Old Croton Aqueduct, Ventilator No. 9 Spring St. and Everett Ave. Ossining Westchester County New York

HAER NY-111

MAER NY W-055

REDUCED COPIES OF MEASURED DRAWINGS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

PHOTOGRAPHS

Historic American Engineering Record National Park Service Department of the Interior Washington, D.C. 20240

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HISTORIC AMERICAN ENGINEERING RECORD

NY-111

OLD CROTON AQUEDUCT VENTILATOR NO. 9

Date:

1840

Location:

Spring St. and Everett Ave., Ossining, Westchester County, New York.

Engineer:

John B. Jervis

Owner:

Originally; New York City Water Board

Presently: Tatonic State Parkway Authority.

Significance:

The Old Croton Aqueduct is an outstanding example of 19th century civil engineering and was New York City's first municipal water project. Ventilators played an important role in the function of the Old Croton Aqueduct. Allowing air into the system prevented a build up of pressure, or a vacuum and maintained the freshness of the water.

Transmited by:

Daniel Clement, 1984. For further information regarding the Old Croton Aqueduct please refer to NY-107 through NY-110 and NY-112 through NY-120 (HAER).

Addendum to:
Old Croton Aqueduct
Ventilator No. 9
Spring and Everett Streets
Ossining
Westchester County
New York

HAER No. NY-111

HAER MY, 60-059,

PHOTOGRAPHS

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